



IBM Docket No. CA920000035US1

**In the United States Patent and Trademark Office**

***Transmittal of  
Amendment***

**Date:** September 7, 2004

**In reApplication of:** Stoodley

**Serial Number:** 09/872,586

**Filed:** June 1, 2001

**For:** Adapting Polymorphic Inline Caches For Multithreaded Computing

**Art Unit:** 2122

**Examiner:** Kuo-Liang J Tang

X No additional fee is required.

The fee due for this response is calculated below.

Claims Remaining After Amendment	Highest Number Already Paid For*	Present Extra	Rate	Additional Fee
Total	-	= 0	@ \$18.00 =	\$0.00
Independent	-	= 0	@ \$86.00 =	\$0.00
First Presentation of Multiple Dependent Claims			\$290.00 =	\$0.00
TOTAL				\$0.00

\*Total claims previously paid for must be 20 or more. Independent claims previously paid for must be 3 or more.

Please charge Deposit Account 09-0461 for the **TOTAL** set forth above. The Commissioner is authorized to charge payment of any additional fees required under 37 CFR §1.116 and 37 CFR §1.117 or to credit any overpayment to the designated Deposit Account. A duplicate copy of this sheet is enclosed.

***Certificate of Mailing Under 37 CFR 1.8(a)***

**Date:** September 7, 2004

I hereby certify that I am depositing the enclosed or attached correspondence with the U.S. Postal Service on the above date as first class mail in an envelope addressed to the Commissioner for Patents; P.O. Box 1450; Alexandria, VA 22313-1450

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**Date:** September 7, 2004

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2122  
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**IN THE UNITED STATES PATENT & TRADEMARK OFFICE**

In re application of	:	September 7, 2004
Stoodley	:	IBM Corporation
Ser. No. 09/872,586	:	Dept. T81/Bldg. 503
Filed: June 1, 2001	:	P.O. Box 12195
For: Adapting Polymorphic Inline Caches	:	Customer Number: 25259
For Multithreaded Computing	:	Res. Tri. Park, NC 27709
	:	Art Unit: 2122
	:	Examiner: Kuo-Liang J Tang

**AMENDMENT**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed on April 5, 2004, the following amendments and remarks are respectfully submitted.

Amendments to the Abstract in the form of a new Abstract on a clean sheet begin on page 2 of this paper.

Remarks/Arguments begin on page 3 of this paper.

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